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| APPLICATION NO. | FILING DATE                       | FIRST NAMED INVENTOR    | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|-----------------|-----------------------------------|-------------------------|---------------------|-----------------|
| 09/905,720      | 04/27/2001                        | Jose-Filonel T. Mendoza | 2316.1502US01       | 7434            |
| 23552           | 7590 06/15/2004                   |                         | EXAMINER            |                 |
|                 | MERCHANT & GOULD PC P.O. BOX 2903 |                         | PRASAD, C           | HANDRIKA        |
|                 | LIS, MN 55402-0903                |                         | ART UNIT            | PAPER NUMBER    |
|                 | ,                                 |                         | 2839                |                 |

DATE MAILED: 06/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |   | Application No.  | Applicant(s)  | 4 |
|---|---|--|---|---|
|   |   | 09/905,720   | MENDOZA, JOSE-FILONEL T.  | Ø |
| Office Action Summary                         |   | Examiner   | Art Unit  |   |
|   |   | Chandrika Prasad   | 2839  |   |
| Period fo                                     | The MAILING DATE of this communication Reply  | on appears on the cover sheet wit  | h the correspond nce address  | - |
| THE - Exte after - If the - If NC - Failu Any | ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT assions of time may be available under the provisions of 37 (SIX (6) MONTHS from the mailing date of this communicat period for reply specified above is less than thirty (30) days period for reply is specified above, the maximum statutory re to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b). | CION.  CFR 1.136(a). In no event, however, may a re ion.  s, a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MONT at statute, cause the application to become ABA | ply be timely filed  (30) days will be considered timely.  THS from the mailing date of this communication.  ANDONED (35 U.S.C. § 133). |   |
| Status  |   |  |   |   |
| 1)⊠   | Responsive to communication(s) filed on   | 21 May 2004.   |   |   |
| 2a)⊠  | This action is <b>FINAL</b> . 2b)   | This action is non-final.  |   |   |
| 3)  | Since this application is in condition for a closed in accordance with the practice un  | •  | ·   |   |
| Disposit                                      | ion of Claims   |  |   |   |
| 5)□<br>6)⊠                                    | Claim(s) <u>1-6</u> is/are pending in the applica 4a) Of the above claim(s) is/are wi Claim(s) is/are allowed. Claim(s) <u>1-6</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction  | thdrawn from consideration.  |   |   |
| Applicat                                      | ion Papers  |  |   |   |
| 9)⊠   | The specification is objected to by the Ex  | aminer.  |   |   |
| 10)[  | The drawing(s) filed on is/are: a)  | ☐ accepted or b)☐ objected to b  | by the Examiner.  |   |
|   | Applicant may not request that any objection  | ***  |   |   |
| 11)[  | Replacement drawing sheet(s) including the of the oath or declaration is objected to by   | , =-   |   |   |
| Priority (                                    | under 35 U.S.C. § 119   |  |   |   |
| a)  | Acknowledgment is made of a claim for for All b) Some * c) None of:  1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Election for   | uments have been received.<br>uments have been received in Ape<br>e priority documents have been<br>Bureau (PCT Rule 17.2(a)).   | oplication No<br>received in this National Stage  |   |
| Attachmer                                     | t(s)  |  |   |   |
|   | se of References Cited (PTO-892)  |  | ummary (PTO-413)<br>)/Mail Date   |   |
| 3) Infor                                      | ee of Draftsperson's Patent Drawing Review (PTO-9<br>mation Disclosure Statement(s) (PTO-1449 or PTO/<br>er No(s)/Mail Date   |  | formal Patent Application (PTO-152)   |   |

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### **DETAILED ACTION**

### Response to Amendments

1. The reply filed 5/21/04 consists of amendments to all claims 1-6 and remarks related rejection of claims. The claims are not allowable as explained below.

### Specification

2. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed. The title is too general.

## Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 1-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 5. Claim 1 recites the limitation "the covered input and output connectors" in line 13 and Claim 4 recites the limitation "the covered input and output connectors" in line 22. There is insufficient antecedent basis for this limitation in the claims.

# Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 1-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Miller et al. (US 5,989,074).

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Miller (Figures 1-7) shows a telecommunication rack 70 with a top, a bottom (a base with a first side and second side), sides (first and second vertical frame members 72 with tops connected to the top) and a cross aisle panel 84 mounted to the vertical frame members defining a housing with first and second opposed ends and an enclosed interior. A plurality of input connectors 30 and a plurality of output connectors 40 are mounted on one (the same) side of a faceplate 12. A first cable brackets is mounted on each opposed ends and a second cable bracket 92 hingedly mounted on one end about a vertical axis> The second bracket 92 is movable between a first (closed) position to cover at least some of the input and output connectors, and a second (open) position to expose al least some of the input and output connectors. The housing has flanges at the ends for mounting to a panel and the rack includes a plurality of vertical cable guides formed by vertical cable channels defined by the first and second brackets. But Miller does not show a second bracket at the other opposed end. It would have been obvious to one having ordinary skill in the art at the time of the instant invention to provide a second bracket 92 at the other opposed end because this would require a mere duplication of an essential part, which involve only routine skill in the art. St. Regis Co. vs. Bemis co., 193 USPQ 8.

#### Response to Arguments

8. Applicant's arguments filed 5/21/04 have been fully considered but they are not persuasive. Input connectors 30 and output connectors 40 are on the same side of the plate 12. Provide a second bracket on the other opposed end would require merely duplication of parts involving only routine skill in the part, thus making a two part cover which is common knowledge( such as cabinets or closets with two doors).

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#### Conclusion

9. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

### Contact Information

10. Any correspondence to this action may be mailed to:

Commissioner for Patents Post Office Box 1450 Alexandria, VA 22313-1450

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chandrika Prasad at (571) 272-2099. If attempts to reach the examiner by telephone are unsuccessful, the examiner's art unit can be reached at (571) 272-2800 ext 39. The fax number for this Group is (703) 872-9306.

Chandrika Prasad Primary examiner June 10, 2004